

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

BISWAJIT CHOUDHURY ET. AL.

CASE NO.: FC0016USPCT

APPLICATION NO.: 10/570024

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

EXAMINER: UNKNOWN

FILED: June 25, 2004

FOR: TRIFLUOROSTYRENE CONTAINING COMPOUNDS GRAFTED TO BASE

POLYMERS, AND THEIR USE AS POLYMER ELECTROLYTE

MEMBRANES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(b): within three months of filing the national application under 37 C.F.R. §1.53(d), or entry into the national stage under 37 C.F.R. §1.491, or before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action on the merits after filing a Request for Continued Examination under 37 C.F.R. §1.114.

If this Information Disclosure Statement is filed under §1.97(b) but the mailing date hereof is after the mailing of a first Office Action on the merits, the PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company) in order to

complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,

THOMAS W. GORMAN

Attorney for Applicants Registration No.: 31,959 Telephone: (302) 892-1543 Facsimile: (302) 992-5374

Dated: <u>9-7-0</u>C

PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0651-0031

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(Use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/570024			
Filing Date	June 25, 2004			
First Named Inventor	BISWAJIT CHOUDHURY			
Group Art Unit	UNKNOWN			
Examiner Name	UNKNOWN			
Attorney Docket Number	FC0016USPCT			

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1		ocument Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	US -	6,359,019 B1	03-19-2002	CHARLES STONE ET. AL.		
	2	US -	4,113,922	09-12-1978	VINCENT F. D'AGOSTINO ET. AL.		
	3	US-	2002/0137806 A1	09-26-2002	CHARLES STONE ET. AL.		
	4	US-	4,169,023	09-25-1979	TOSHIKATSU SATA ET. AL.		
	5	US -	4,384,941	05-24-1983	JIRO OKAMOTO ET. AL.		
	6	US-	4,481,306	11-06-1984	MICHAEL V. MARKUS ET. AL.	-	
	7	US-	4,396,727	08-02-1983	ISAO ISHIGAKI ET. AL.		
	8	US -	5,536,754	07-16-1996	ANDREW E. FEIRING		
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Initials*	No.¹	CountryCode ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	Tθ
	1	WO 01/58576 A1	08-16-2001	BALLARD POWER SYSTEMS INC.		
	2	WO 03/018654 A1	03-06-2003	BALLARD POWER SYSTEMS INC.		
	3	WO 2004/026929 A1	04-01-2004	BALLARD POWER SYSTEMS INC.		
	4	WO 03/006515 A1	01-23-2003	DUPONT		
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Substitute for form 1449A/PTO					Complete if Known	
INITOT	ORA A TION	DIC	CLOSUBE	Application Number	10/570024	
			CLOSURE	Filing Date	June 25, 2004	
(Use as many sheets as necessary)			PPLICANT	First Named Inventor	BISWAJIT CHOUDHURY ET. AL.	
				Group Art Unit	UNKNOWN	
			ecessary)	Examiner Name	UNKNOWN	
Sheet 1 of 1		Attorney Docket Number	FC0016USPCT			

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	BURTON ET. AL., PALLADIUM-CATALYZED CROSS-COUPLING OF PERFLUOROALKENYLZINCE REAGENTS WITH ARYL IODIDES. J. ORG. CHEM., 1988, VOL. 53:2714-2720	
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